

ABSTRACT

The invention provides a display device of the active matrix drive type wherein each of pixels 51 comprises an organic EL display element 50, a drive transistor TR2 for energizing or deenergizing the EL display element 50, a write transistor TR1 to be brought into conduction when impressed with scanning voltage, a capacitance element C1 to be impressed with data voltage by the conduction of the write transistor TR1, and a pulse-width modulation control circuit 90 for on/off-controlling the drive transistor TR2 by pulse-width-modulating the output voltage of the capacitance element C1 with ramp voltage. The modulation control circuit 90 comprises an on-control transistor TR3 and an off-control transistor TR4.